

## KDL-46W3000

► <http://www.sony.co.uk>

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46" HD1080 W3000 features Brushed Metal Black finish, 6.2 Mega Pixel resolution, BRAVIA Engine EX picture enhancement, Live Colour Creation for vibrant and natural colours, 24p True Cinema for the most realistic movie experience and 3 HDMI™ inputs



## Features

Please be aware that the features/specifications can differ from country to country.

- 6.2 Mega Pixel resolution from Sony's 10 Bit Panel for stunning picture quality
- BRAVIA Engine EX for ultra-enhanced picture clarity and definition
- Live Colour Creation and x.v.Colour technology producing vibrant colours the way nature intended them to be viewed
- 24p True Cinema for an authentic cinema experience in the comfort of your own home
- Photo TV HD technology for viewing high-resolution digital still photographs in optimal quality
- S-Force Front Surround for stunning full surround sound effects from only 2 front speakers
- Voice Zoom feature for altering the volume of voices without changing background volume
- BRAVIA Theatre Sync enabling you to operate your TV and entire home cinema system by pushing one single button
- HD 1080p compatible to display High Definition signals in breathtaking quality, i.e. Playstation®3, Blu-ray Disc™, etc.
- 3 x HDMI™ inputs for easy connectivity - 2 on rear, 1 on side
- Built-in Digital TV (MPEG 2) terrestrial tuner (also receives analogue)
- Audio Description compatible allowing for blind or partially sighted people to follow television programmes (available in selected countries)
- Can be wall-mounted using bracket SU-WL500
- Available to buy from October 2007

### Useful Links

- Product support
- <http://www.sony.co.uk>

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## Technical specifications

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### Video Signal

576i	YES
480p	YES
576p	YES
1080i	YES
720p	YES
1080p	YES
24p input	YES

### Timer

Clock	YES
Sleep Timer	YES
On/Off Timer (with Clock setting)	YES

### Accessories

AC Cable	YES
Coax Cable	YES
Operating Instructions	YES
VESA Mounting Holes	YES
Table-Top Stand	Supplied
Remote Commander	RM-ED010
Table Stand Supplied	YES
Wall-Mount Bracket	SU-WL500 (optional)
TV Stand	SU-FL300M (optional)
AV Rack	SU-FL62 (optional)

### Audio

Digital Amplifier	YES
S-Force Pro Front Surround	YES
Voice Zoom	YES
Power Output (W)	11W + 11W (Total 22W)
Sound Mode	Dynamic/Standard/ Custom
Steady Sound	YES
Dolby Digital Plus	YES
Auto Volume Adjustment	YES
Speaker Off	YES

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#### Colour System

NTSC 3.58/4.43 (Video In)	YES
PAL	YES
Secam	YES

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#### Connectors

Digital Audio Output (optical)	YES
HDMI	YES
HDMI 2	YES
HDMI 3	YES
PC Input (15pin D-Sub) + Audio In	YES
Component	YES
Component 2	YES
4 Pin (Y/C) In	YES
MiniJack (Head/Earphone) (mm)	3.5
PCMCIA Card Slot	YES
RCA Audio Out	YES
RCA AV Input	YES
RF In	YES
Scart 1	YES (RGB)
Scart 2	YES (RGB)

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#### Dimensions

With Table Stand (W x H x D, cm)	113.5 x 77.9 x 30.6
Without Table Stand (W x H x D, cm)	113.5 x 73.4 x 12.2

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#### General Data

Colour	Brushed Metal Black
Power Consumption (Standby) (W)	0.3W
Power Consumption (W)	270
Weight Inc. Stand (kg)	33
Weight Without Stand (Kg)	29

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#### Menu

On Timer	YES
OSD Menu	YES
Parental Lock	YES
Sleep Timer	YES

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#### Menu Languages

Bulgarian Menu	YES
Czech Menu	YES
Danish Menu	YES

Dutch Menu	YES
English Menu	YES
Finnish Menu	YES
French Menu	YES
German Menu	YES
Greek Menu	YES
Hungarian Menu	YES
Italian Menu	YES
Norwegian Menu	YES
Polish Menu	YES
Portuguese Menu	YES
Romanian Menu	YES
Russian Menu	YES
Slovakian Menu	YES
Spanish Menu	YES
Swedish Menu	YES
Turkish Menu	YES

#### Picture

On Screen Contrast	1800:1
Dynamic Contrast	16000:1
Brightness	500 cd/m2
Response Time	8 msec
Viewing Angle °	178
Backlight	WCG-CCFL
BRAVIA ENGINE EX	YES
Input Skip	YES
Live Colour Creation	YES
x.v.Colour	YES
Picture Mode	Vivid/Standard/Cinema
Theatre Mode	YES
Power Saving + Picture Off	YES
14:9 Mode	YES
16:9 Mode	YES
4:3 Mode	YES
AFD (Auto Format Detect)	YES
Auto 16:9 (line 23)	YES
Auto Noise Reduction	YES
Digital Comb Filter	YES
Display Resolution (Pixels)	6.2 Mega Pixels
Display Technology	LCD
10 Bit Panel	YES
Picture In Picture	YES
Picture & Picture	YES
Screen Aspect Ratio	16:9
Screen Size (cm)	117
Screen Size (inch)	46

Smart Mode	YES
Wide	YES
Zoom	YES

#### Sound System

B/G	YES
D/K	YES
I	YES
L	YES
NICAM	YES

#### Teletext

Digital Text	YES
EPG (NexTVView/Digital EPG)	YES
Text Page Memory	700

#### Tuning

Analogue Terrestrial Tuner	YES
Digital Terrestrial Tuner (MPEG 2)	YES
Digital TV Cable Tuner (with supported operators)	YES
Favourite Channels	YES
Channel Coverage CATV	S1-S20
Channel Coverage HYPER	S21-S41
Channel Coverage UHF	E21-E69
Channel Coverage VHF	E2-E12
Channel Skip	YES
No. of Tuners	1
Station Labelling	YES

## Accessories

### TV stands and wall brackets

SU-WL500



### HDMI cables

DLC-HD10GC



DLC-HD30GC



DLC-HD50GC



DLC-HD10P



DLC-HD20P



DLC-HD30P



DLC-HD50P



**Component video cables**

VMC-CVE10C



VMC-CVE30C



VMC-CVE50C



**SCART cables**

VMC-E2110C



VMC-E2130C



VMC-E2150C



**Optical digital audio cables**

POC-DSE10C



POC-DSE30C



**Stereo audio cables**

RKA-SE10C



RKA-SE30C



RKA-SE50C

